

Last Name: _____	First Name: _____	Period: _____	Date: _____
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Name: \_\_\_\_\_ Date: \_\_\_\_\_ Period: \_\_\_\_\_  
 Match column A with column B

**Column A**

1. Segment that passes through the center of the circle and touches the ends of it.
2.  $A = \pi \cdot r^2$  or  $A = \pi \cdot r \cdot r$
3. A line that divides any quadrilateral into two congruent triangles.
4. Two angles that add 90 degrees
5. A comparison of two quantities like  $A:B$  or  $A/B$
6. An equation with two ratios like  $A/B = D/C$
7. Distance around the circle
8. Two angles that measure 180 degrees
9.  $\text{Area} = \text{Base} \cdot \text{Height}$
10. Same size same shape
11. Different size same shape
12. If you add all the inside angles of any Triangle, you always get this measurement.
13. If you add all the inside angles of any quadrilateral, you always get this measurement.
14. This is half of a diameter of a circle
15. If you know the distance around the circle (Circumference), you should use this formula to find its diameter.
16. On the TASK test, you should always do this.
17. This symbol, which is approximately 3.14, always is present in any circle.
18. This line is neither parallel nor intersecting.

**Column B**

- \_\_\_\_\_ Complementary angles
- \_\_\_\_\_ Supplementary angles
- \_\_\_\_\_ Ratio
- \_\_\_\_\_  $\pi$
- \_\_\_\_\_ Congruent
- \_\_\_\_\_ Always 180 degrees
- \_\_\_\_\_ Diameter
- \_\_\_\_\_ Always 360 degrees
- \_\_\_\_\_ Show you work, take your time, do the easy ones and think.
- \_\_\_\_\_ Diameter =  $C/\pi$
- \_\_\_\_\_ Circumference divided by  $\pi$
- \_\_\_\_\_ Formula: Area of the Circle
- \_\_\_\_\_ Formula: Area of the rectangle, square or a parallelogram
- \_\_\_\_\_ Proportion of two Ratios
- \_\_\_\_\_ Similar
- \_\_\_\_\_ Skew Lines
- \_\_\_\_\_ Radius
- \_\_\_\_\_ A diagonal
- \_\_\_\_\_ Circumference